

Brockton Area Transit Authority (BAT)

Administrator: Mr. Reinald Ledoux
(508) 588-2240

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Boston, MA-NH-RI	
Square Miles	1,736
Population	4,032,484
Population Ranking out of 465 UZAs	7
Other UZAs Served	

Service Area Statistics

Square Miles	71
Population	221,475

Service Consumption

Annual Passenger Miles	15,972,412
Annual Unlinked Trips	3,220,106
Average Weekday Unlinked Trips	11,482
Average Saturday Unlinked Trips	4,631
Average Sunday Unlinked Trips	1,260

Service Supplied

Annual Vehicle Revenue Miles	1,671,874
Annual Vehicle Revenue Hours	145,837
Vehicles Operated in Maximum Service	81
Vehicles Available for Maximum Service	94
Base Period Requirement	39

Financial Information

Fare Revenues Earned \$3,047,694

Sources of Operating Funds Expended

Fare Revenues	(26%)	\$3,047,694
Local Funds	(17%)	1,960,944
State Funds	(40%)	4,679,091
Federal Assistance	(14%)	1,655,355
Other Funds	(3%)	365,176

Total Operating Funds Expended \$11,708,260

Sources of Capital Funds Expended

Local funds	(0%)	\$0
State Funds	(46%)	515,104
Federal Assistance	(54%)	597,569
Other Funds	(0%)	0

Total Capital Funds Expended \$1,112,673

Summary of Operating Expenses

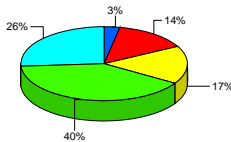
Salary, Wages and Benefits	\$458,535
Materials and Supplies	1,422
Purchased Transportation	11,067,477
Other Operating Expenses	180,826
Total Operating Expenses	\$11,708,260

Reconciling Cash Expenditures \$0

Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	0	41	\$0	\$0	\$323,893	\$310,742	\$634,635
Demand Response	0	40	\$404,387	\$0	\$9,757	\$63,894	\$478,038
Total	0	81	\$404,387	\$0	\$333,650	\$374,636	\$1,112,673

Sources of Operating Funds Expended



Sources of Capital Funds Expended

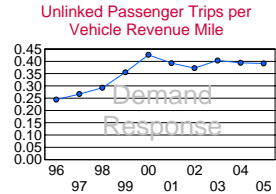
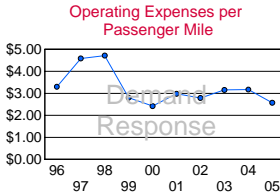
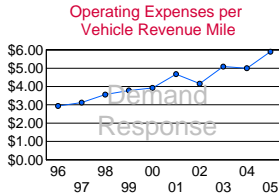
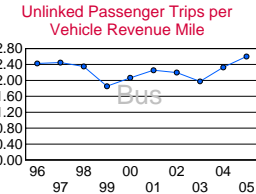
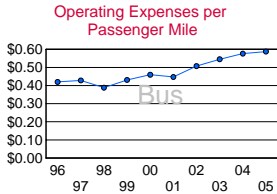
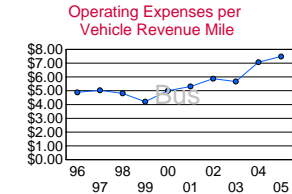


Modal Characteristics

	Operating Expenses ¹	Fare Revenues ¹	Uses of Capital Funds	Annual Passenger Miles	Annual Vehicle Revenue Miles	Annual Unlinked Trips	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Average Fleet Age in Years	Vehicles Operated in Maximum Service	Peak to Base Ratio	Percent Spares
Bus	\$8,693,315	\$2,239,562	\$634,635	14,799,058	1,161,332	3,020,216	97,873	0.0	47	12.1	41	1.00	15%
Demand Response	\$3,014,945	\$808,132	\$478,038	1,173,354	510,542	199,890	47,964	N/A	47	4.1	40	N/A	18%

Performance Measures

	Service Efficiency Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour	Cost Effectiveness Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip	Service Effectiveness Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	\$7.49	\$88.82	\$0.59	\$2.88	2.60	30.86
Demand Response	\$5.91	\$62.86	\$2.57	\$15.08	0.39	4.17



1 Excludes data for purchased transportation reported separately